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NOTICE OF ALLOWANCE AND FEE(S) DUE

22850 7590 07/07/2010

EXAMINER

L. I. D. KHAN, ASHER R

OBLON, SPIVAK, MCCLELLAND MAIER & NEUSTADT, L.L.P. 1940 DUKE STREET ALEXANDRIA. VA 22314 ART UNIT PAPER NUMBER

2621

DATE MAILED: 07/07/2010

APELICATION NO. FILING DATE FIRST NAMED RIVENTOR ATTORNEY DOCKET NO. CONTRIBUTION NO.

10522,752 0201/2005 Makoo Urushihara 26.3468USGPCT 9309

TILLG OF INVENTION: INFORMATION PROCESSING DEVICE: AND PROGRAM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	10/07/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION NO THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FIEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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APPLICATION NO.	FILING DATE			FIRST NAMED INVENTOR			ATTORNEY DOCKET NO.		CONFIRMATION N	о.
10/522,752	02/01/2005			Makoto Urushihar	ra		20	63468US6PCT	9309	
TITLE OF INVENTION	: INFORMATION PRO	CESSING DE	EVICE ANI							
APPLN. TYPE	SMALL ENTITY	ISSUE FE	E DUE	PUBLICATION FEE D	OUE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	DATE DUE	
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EXAM	INER	ART U	NIT	CLASS-SUBCLASS	š					
KHAN, A		262		386-131000						
"Fee Address" indi PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME A	ondence address (or Cha 3/122) attached. ication (or "Fee Address 2 or more recent) attach ND RESIDENCE DAT. ess an assignce is ident h in 37 CFR 3.11. Comp	nge of Corres " Indication for red. Use of a C	pondence orm Customer	registered attorney 2 registered patent listed, no name wil THE PATENT (print of	ap to rnativ single or a ll be or typ he pa g an :	3 registered patent ely, 2 firm (having as a gent) and the name neys or agents. If a printed. e) ttent. If an assigne assignment.	members of up	er a 2	ocument has been file	
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NOTE: The Issue Fee and interest as shown by the r	d Publication Fee (if req records of the United Sta	uired) will not tes Patent and	t be accepte l Trademark	d from anyone other the Office.	han th	ne applicant; a regi	stered a	ttorney or agent; or th	e assignee or other pa	rty in
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10/522,752	02/01/2005	Makoto Urushihara	263468US6PCT	9309	
22850 7	590 07/07/2010		EXAMINER		
OBLON, SPIVA	K, MCCLELLAND	KHAN, ASHER R			
1940 DUKE STREET			ART UNIT	PAPER NUMBER	
ALEXANDRIA, 1	/A 22314		2621		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 895 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 895 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Notice of Allowability

Application No.	Applicant(s)	
10/522,752	URUSHIHARA ET A	AL.
Examiner	Art Unit	
ASHER KHAN	2621	

- The MAILING DATE of this communication appears All claims being allowable, PROSECUTION ON THE MERITS IS (OR herewith (or previously mailed), a Notice of Allowance (PTOL-85) or o NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHT of the Office or upon petition by the applicant. See 37 CFR 1.313 and	ther appropriate communication will be mailed in due course. THIS IS. This application is subject to withdrawal from issue at the initiati
 This communication is responsive to <u>5/28/2010</u>. 	
2. The allowed claim(s) is/are <u>1-23</u> .	
3. ☑ Acknowledgment is made of a claim for foreign priority under a) ☑ All b) ☐ Some* c) ☐ None of the: 1. ☑ Certified copies of the priority documents have bee 2. ☐ Certified copies of the priority documents have bee 3. ☐ Copies of the certified copies of the priority documents have bee one of the priority documents have bee one of the certified copies of the priority documents have been one of the certified copies of the priority documents have been one of the priority documents have been documents	en received. In received in Application No ents have been received in this national stage application from the list of the list
4. A SUBSTITUTE OATH OR DECLARATION must be submitted INFORMAL PATENT APPLICATION (PTO-152) which gives re	ason(s) why the oath or declaration is deficient.
 CORRECTED DRAWINGS (as "replacement sheets") must be (a) ☐ including changes required by the Notice of Draftsperson's 1) ☐ hereto or 2) ☐ to Paper No./Mail Date 	
(b) ☐ including changes required by the attached Examiner's Am Paper No./Mail Date	nendment / Comment or in the Office action of
Identifying indicia such as the application number (see 37 CFR 1.84(c each sheet. Replacement sheet(s) should be labeled as such in the he	
 DEPOSIT OF and/or INFORMATION about the deposit of attached Examiner's comment regarding REQUIREMENT FOR 	
Attachment(s) 1. Notice of References Cited (PTO-892)	5. Notice of Informal Patent Application
2. Notice of Draftperson's Patent Drawing Review (PTO-946)	Interview Summery (PTO-413) Paper No./Mail Date
 Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 	7. Examiner's Amendment/Comment
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. Examiner's Statement of Reasons for Allowance
	9. Other
/ASHER KHAN/ Examiner, Art Unit 2621	/Marsha D. Banks-Harold/ Supervisory Patent Examiner, Art Unit 2621

Application/Control Number: 10/522,752

Art Unit: 2621

DETAILED ACTION

Allowable Subject Matter

Claims 1- 23 are allowed.

The present invention is directed to an information processing apparatus adapted to execute a sequence of processing operations for recording video data recorded to a first recording medium in a first format to a second recording medium in a second format, without user's manual intervention. The independent claims 1, 15 and 17 identify uniquely distinct features "setting means reduces the audio data bit rate from an original audio data bit rate to a reduced audio data bit rate without reducing the moving image bit rate if a resulting original amount of data for original audio and moving image bit rates exceeds the capacity of the predetermined removable recording medium". The closest prior art U.S. Patent 5,835,668 to Yanagihara, U.S. Patent 5,793,927 to Lane and U.S. Patent Pub. 2002/0054754 A1 to Kikuchi et al., disclose recording apparatuses that record audio/video data, either singularly or in combination, fail to anticipate or render the above under underlined limitations obvious.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to ASHER KHAN whose telephone number is (571)270-5203. The examiner can normally be reached on 9:00 AM to 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Marsha Banks- Harold can be reached on (571)272-7905. The fax phone Application/Control Number: 10/522,752

Art Unit: 2621

number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Marsha D. Banks-Harold/ Supervisory Patent Examiner, Art Unit 2621

/A. K./ Examiner, Art Unit 2621